

DEGREE REQUIREMENTS	CURRICULUM NOTES
Credits: minimum of 120 credits Credits in major: 43 Minimum cumulative GPA :2.0	<ul style="list-style-type: none"> • Candidates must complete the 35 credits of general education requirements (GERs) as well as the specific program requirements. • Courses in degree program may be counted only once. • Courses used to fulfill the major requirements cannot be used to fulfill the GERs. • Degree must include 42 credit hours of upper division (300 or above) courses, <ul style="list-style-type: none"> ○ To satisfy the residency requirement, 30 credits must be completed at UA, including 24 upper division credits • Complete at least 6 credits of natural or social science courses. Recommended designators include: <ul style="list-style-type: none"> ○ ANTH, ASTR, BIOL, CHEM, ECON, ENVS, and GEOL • Select at least 9 credits from the following courses: <ul style="list-style-type: none"> ○ MATH 305, MATH 410, MATH 411, MATH 460, STAT 373, STAT 400, STAT 401

FALL			SPRING		
	COURSE	CREDITS	COURSE	CREDITS	
FRESHMAN	<i>Fall Semester Odd Year</i>		<i>Spring Semester Even Year</i>		
	MATH 151	4	MATH 152	3	
	ENGL 111 (GER)	3	ENGL 211 or 212 (GER)	3	
	General Education Requirement (GER) – H/SS	3	General Education Requirement (GER) – H/SS	3	
	General Education Requirement (GER) – H/SS	3	General Education Requirement (GER) – H/SS	3	
	Elective	3	General Education Requirement (GER) – NS	4	
	<i>Total credits</i>	<i>16</i>	<i>Total credits</i>	<i>16</i>	
SOPHOMORE	<i>Fall Semester Even Year</i>		<i>Spring Semester Odd Year</i>		
	MATH 251	4	MATH 252	4	
	STAT 273	3	MATH 265	3	
	General Education Requirement (GER) – H/SS	3	General Education Requirement (GER) – H/SS	3	
	PHYS 103 or 211	4	PHYS 104 or 212	4	
	Elective	3	Elective	3	
	<i>Total credits</i>	<i>17</i>	<i>Total credits</i>	<i>17</i>	
JUNIOR	<i>Fall Semester Odd Year</i>		<i>Spring Semester Even Year</i>		
	MATH 253	4	MATH 324	3	
	MATH 311	3	MATH 460	3	
	MATH 392	1	MATH 392	1	
	SCI	3	SCI	3	
	Upper Division Elective	3	Upper Division Elective	3	
	<i>Total credits</i>	<i>14</i>	<i>Total credits</i>	<i>13</i>	
SENIOR	<i>Fall Semester Even Year</i>		<i>Spring Semester Odd Year</i>		
	MATH 314	3	MATH 302	3	
	STAT 401	4	MATH 305	3	
	MATH 492	1	MATH 492	1	
	Upper Division Elective	3	Upper Division Elective	3	
	Upper Division Elective	3	Upper Division Elective	3	
	<i>Total credits</i>	<i>14</i>	<i>Total credits</i>	<i>13</i>	